

AF/2002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

JAN-7 2002

MAIL ROOM

Applicant : Zhimin Zhou, et al.

Art Unit: 2878 TC

Serial No.: 09/512,145

Examiner: Thanh Luu

Filed : February 23, 2000

Title : INTEGRATED SENSOR WITH FRAME MEMORY AND PROGRAMMABLE  
RESOLUTION FOR LIGHT ADAPTIVE IMAGING

**BOX AF**

Commissioner for Patents  
Washington, D.C. 20231

COPY

RESPONSE

In response to the official action mailed 07/10/01, paper  
no.6 in the above referenced case, please amend the application  
as follows:

In the claims:

Please cancel claim 17.

Please amend the claims as follows:

2. (Amended) An adaptive programmable light imaging device,  
comprising:

an array of active pixel sensor pixels, each pixel  
producing a signal based only on the received radiation within  
the pixel;

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

01/03/2002 SDENBOB1 00000044 09512145

01 FC:103

432.00 OP

I hereby certify that this correspondence is  
being deposited with the United States Postal  
Service as first class mail with sufficient  
postage on the date indicated below and is  
addressed to the Commissioner for Patents,  
Washington, D.C. 20231.

October 10, 2001

Date of Deposit

Signature

Roxanne Ippolito

Typed or Printed Name of Person Signing  
Certificate